

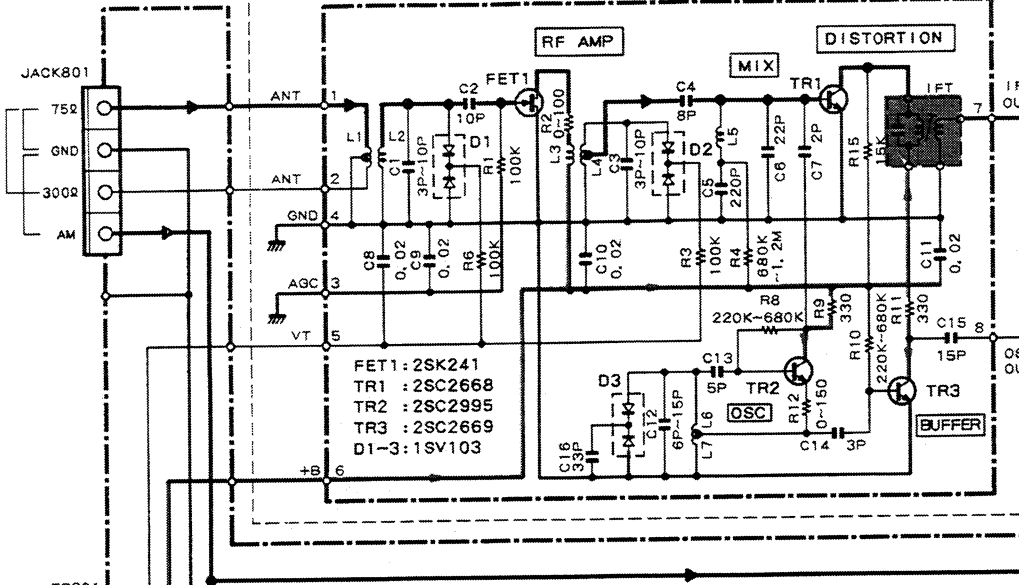
AM-FM STEREO RECEIVER

KR-A3060

KENWOOD

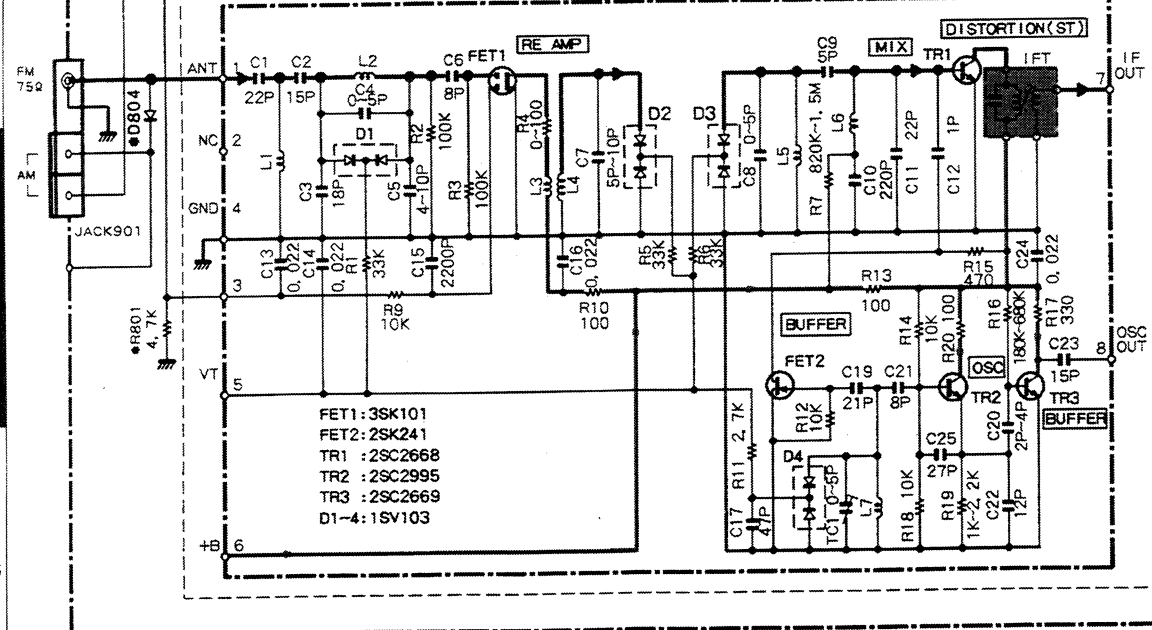
K, P, R, M, X TYPE

TU801 FM FRONT END

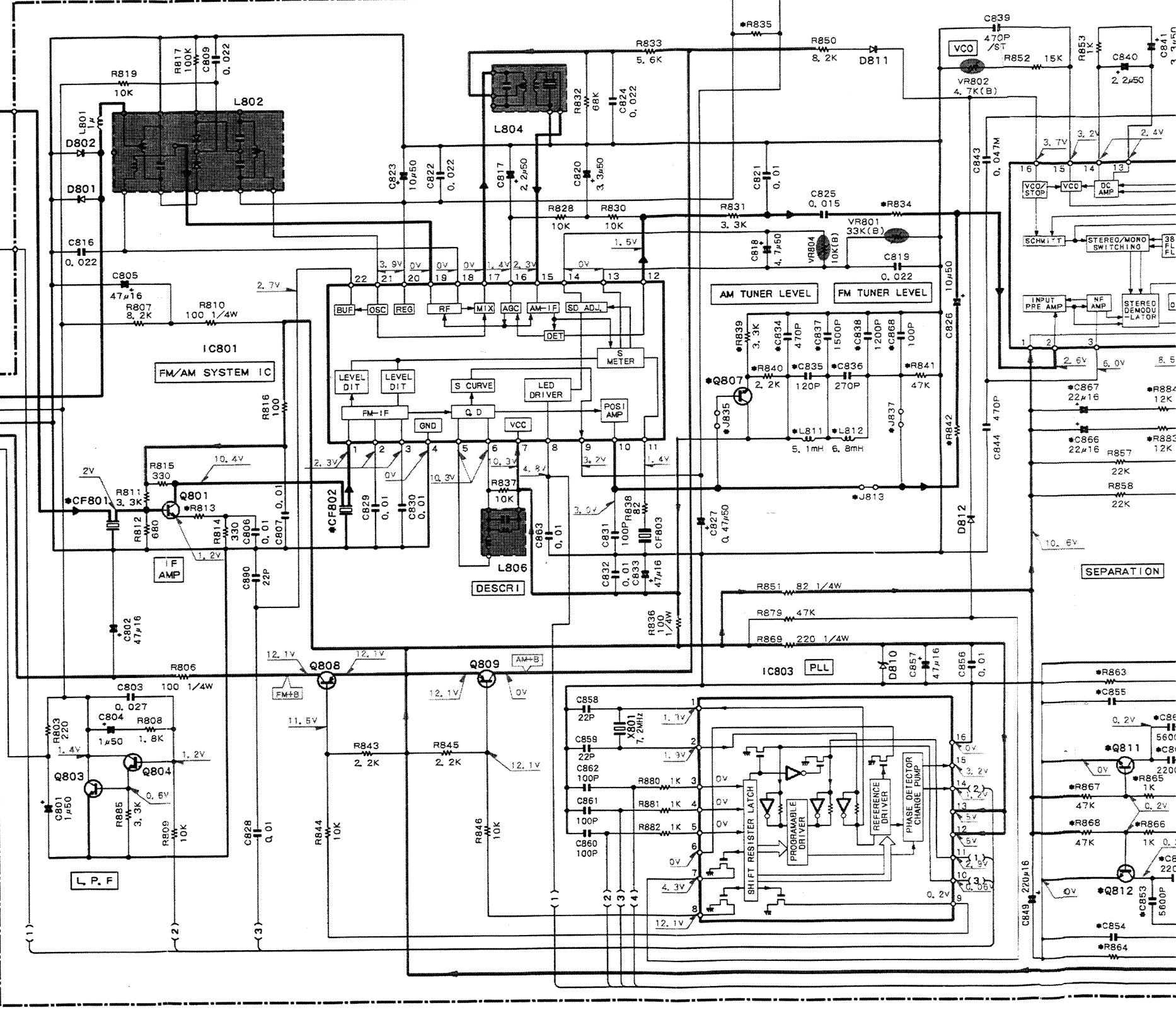


E TYPE

TU801 FM FRONT END



RECEIVER UNIT(TUNER) WP4060K2(K, P, R) WP4061K2(M) WP4062K2(X) WP4063K2(E)



RECEIVER UNIT(TUNER)

UNIT	ABB	Q807	Q811	R801, 802 839-841 859, 883 884	R813	R834	R835	R842	R860	R861, 862	R863, 864	R865-868	R855, 856	C834-838 848 866-868	C846, 847	C850, 851	C852, 853 864, 865	C854, 855	D804	L809-812	J806, 814 821, 822	J835-837	VR803	SW801	CF801, 802
WP4060K2	K, P, R	NO	NO	NO	56	36K	15K	39K	YES	3.6K	39K	NO	51K	NO	150P	1μ50	NO	0.022μF	NO	NO	YES	NO	NO	NO	NO
WP4061K2	M	NO	YES	NO	56	36K	39K	39K	YES	3.6K	39K	YES	51K	NO	150P	1μ50	YES	0.015μF	NO	NO	YES	NO	NO	YES	E10, 7MS5
WP4062K2	X	NO	NO	NO	22	47K	39K	47K	NO	3.3K	3.3K	NO	47K	YES	1000P	2.2μ50	NO	4700PF	YES	YES	NO	YES	YES	NO	E10, 7MS3
WP4063K2	E	YES	YES	YES	22	47K	47K	47K	NO	3.3K	3.3K	NO	47K	YES	1000P	2.2μ50	NO	4700PF	YES	YES	NO	YES	YES	NO	E10, 7MS3

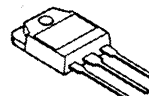
RECEIVER UNIT(TUNER)

IC801	: LA1265	Q801	: KHR-TP31940
IC802	: AN7470	Q803, 807	: 2SC1740S(Q, R)
IC803	: LM7001	811, 812	: 2SC1845(F, E)
		Q804	: 2SA933S(Q, R)
		Q808, 809	

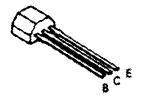
2SA992
2SC1845
2SC2878



2SA1694*5
2SC4467*5



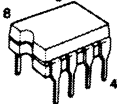
2SA933S
2SC1740S



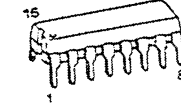
2SC4137



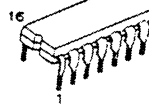
NJM4558DD



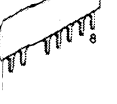
LM7001



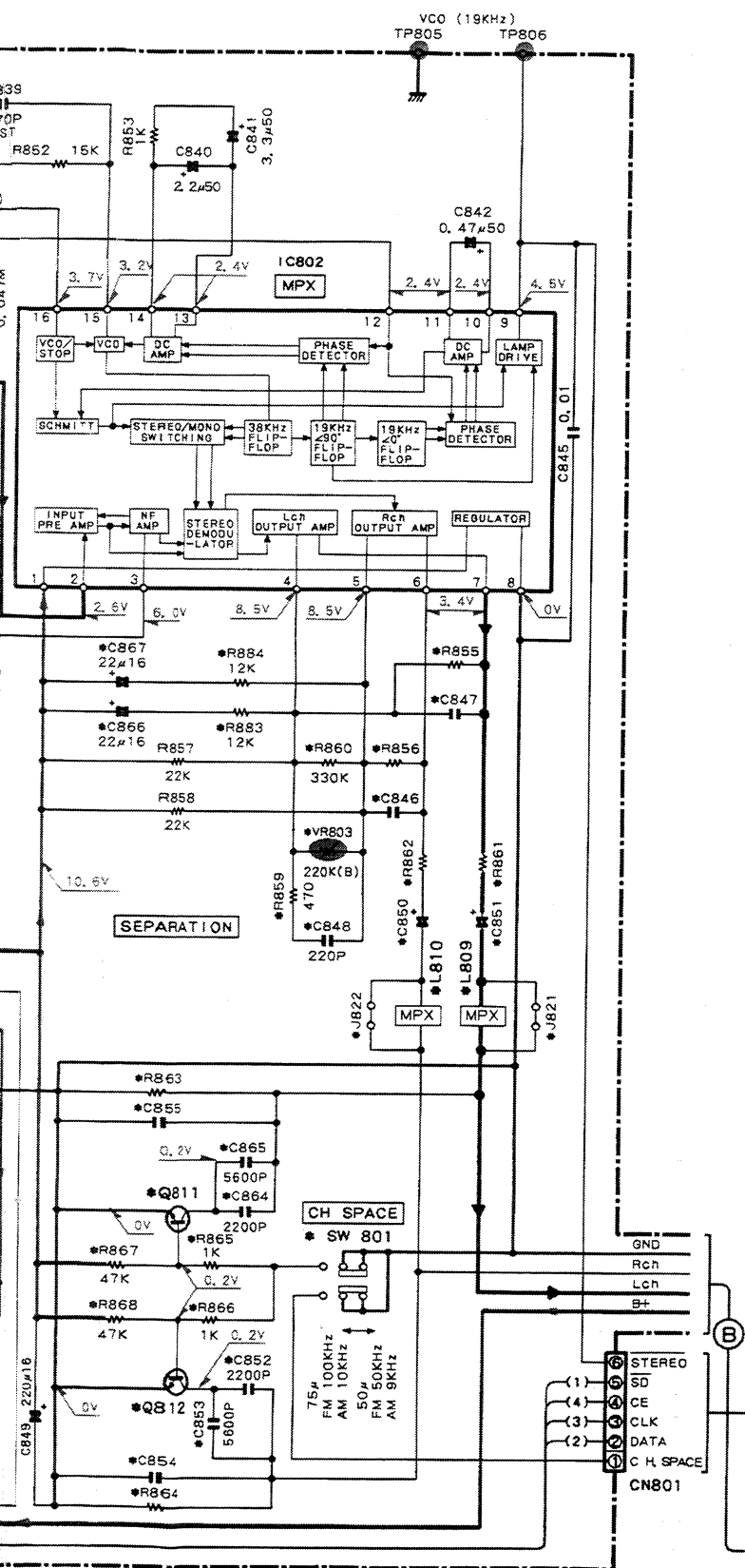
AN7470
TC 40528P



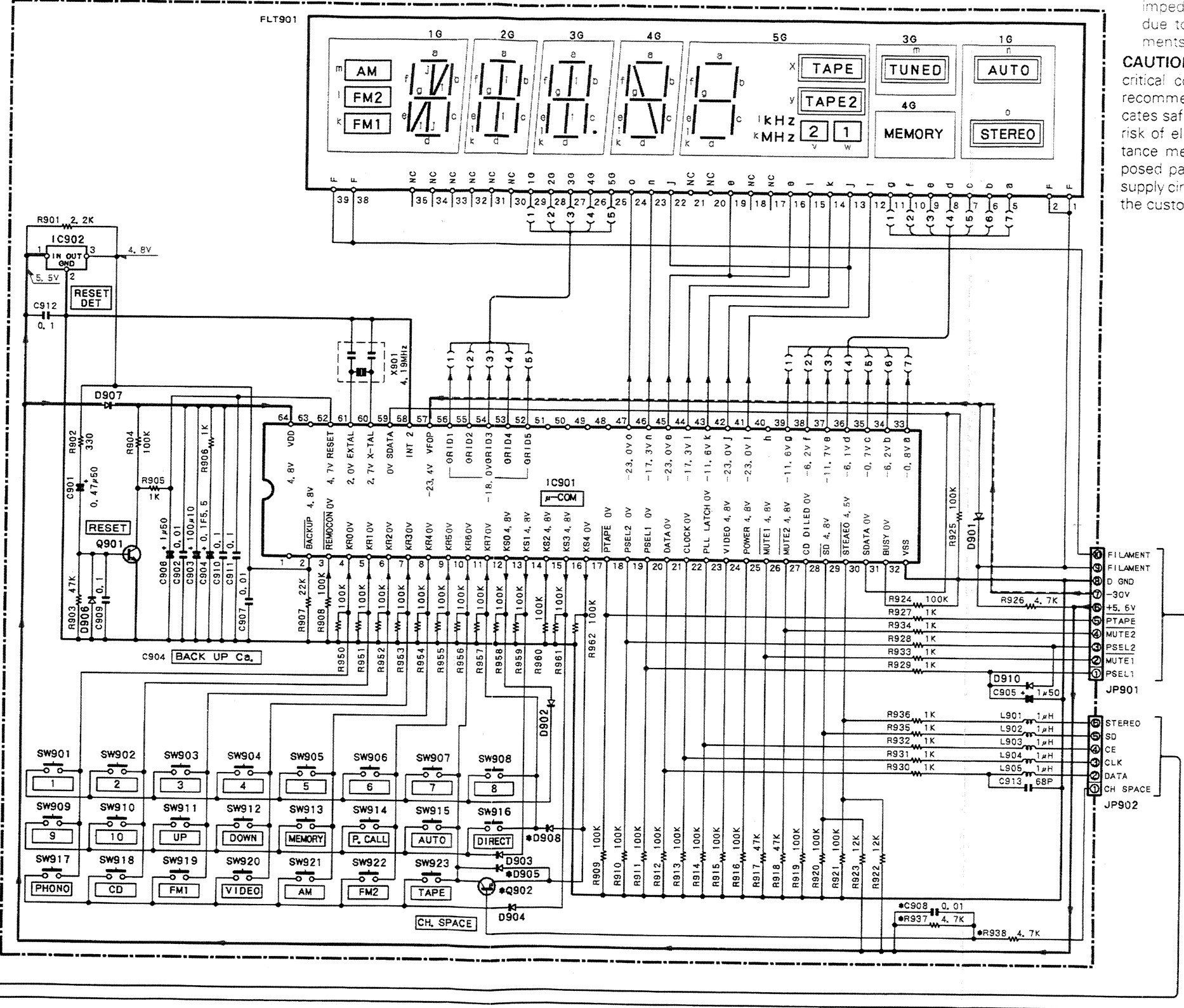
UPC1237HA



UPC7



FRONT UNIT WP4052K2(K, P) WP4053K2(M) WP4054K2(X, E)



• DC voltages are as measured with a high impedance voltmeter. Values may vary slightly due to variations between individual instruments or/and units.

CAUTION: For continued safety, replace safety critical components only with manufacturer's recommended parts (refer to parts list). Δ Indicates safety critical components. To reduce the risk of electric shock, leakage-current or resistance measurements shall be carried out (exposed parts are acceptably insulated from the supply circuit) before the appliance is returned to the customer.

FRONT UNIT

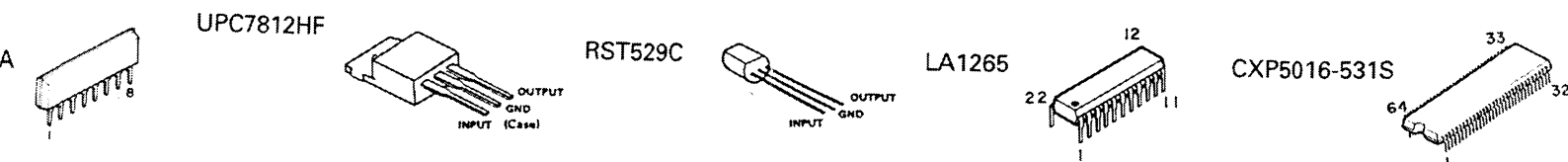
IC901	: CXP5016-5315	D901	: RD10ES(B2)
IC902	: RST529C	D902-908, 910	: RD10ES(B2)
Q901	: 2SC1740S	FLT901	: 5-MT-1670K
Q902	: 2SA933S		

FRONT UNIT

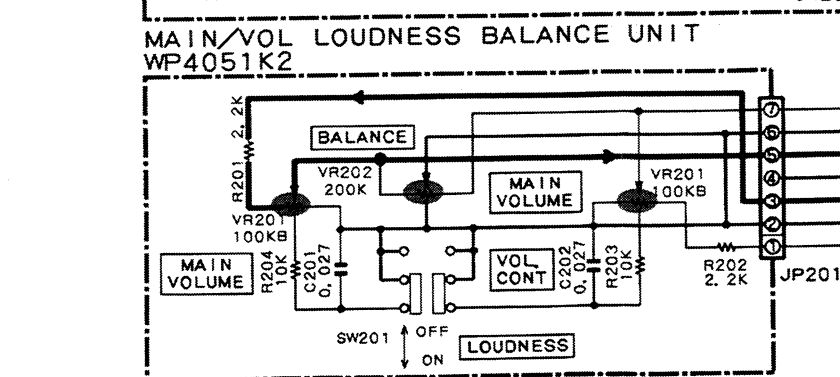
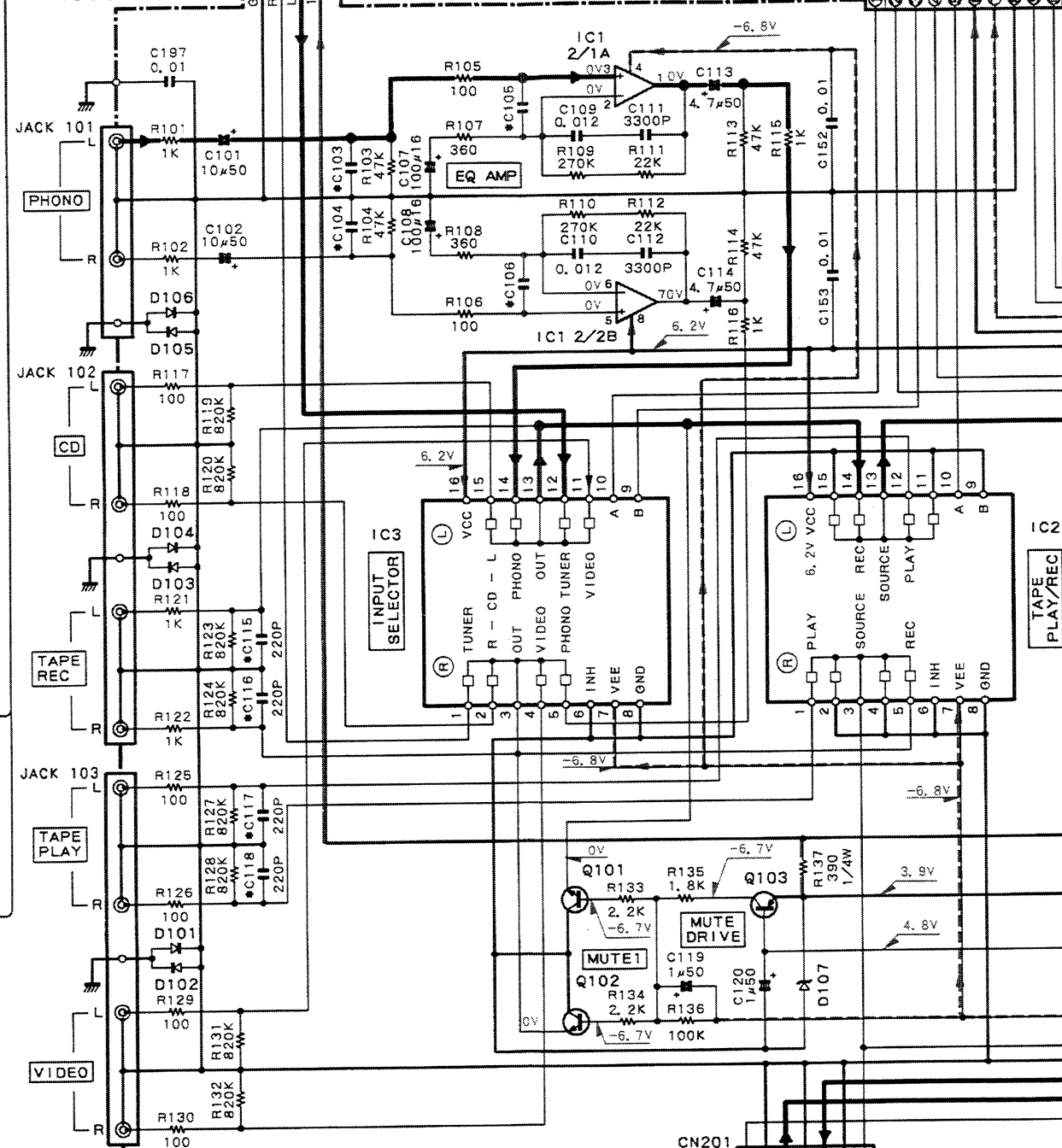
UNIT	ABB	Q902	D905	D908	R937 R938	C908
WP4052K2	K, P, R	NO	NO	YES	NO	NO
WP4053K2	M	YES	NO	NO	YES	YES
WP4054K2	X, E	NO	YES	NO	NO	NO

— SIGNAL LINE
— GND LINE
— +B LINE
- - - -B LINE

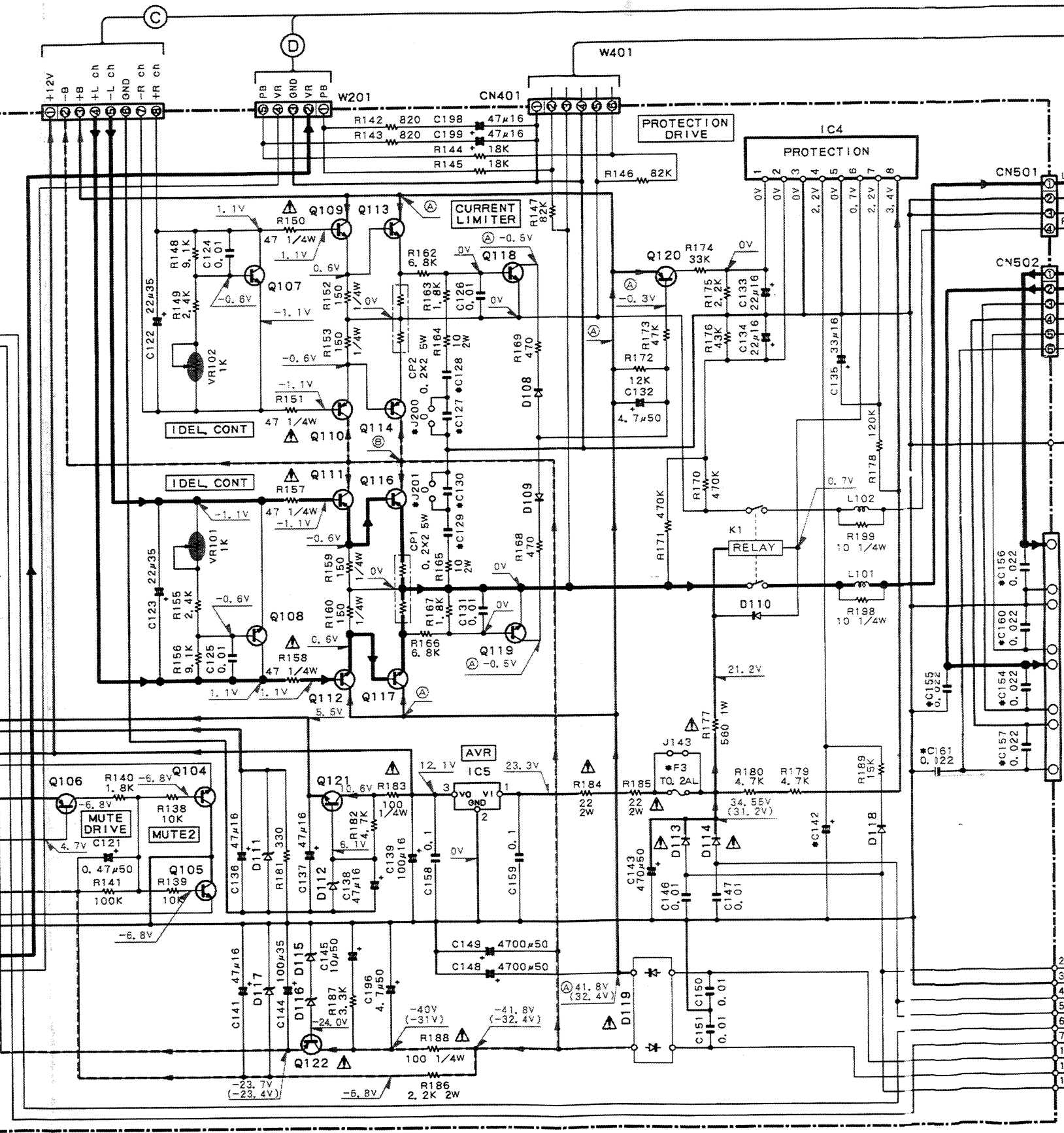
807 : KHR-TP319401 D801, 802, 804 : ISS133
812 : 2SC1740S(Q, R) 811, 812 : RD5, 1ES(B2)
809 : 2SC1845(F, E) D810 : RD5, 1ES(B2)
809 : 2SA933S(Q, R)



RECEIVER UNIT
WP4060K2(K, P, R)
WP4061K2(M)
WP4062K2(X)
WP4063K2(E)

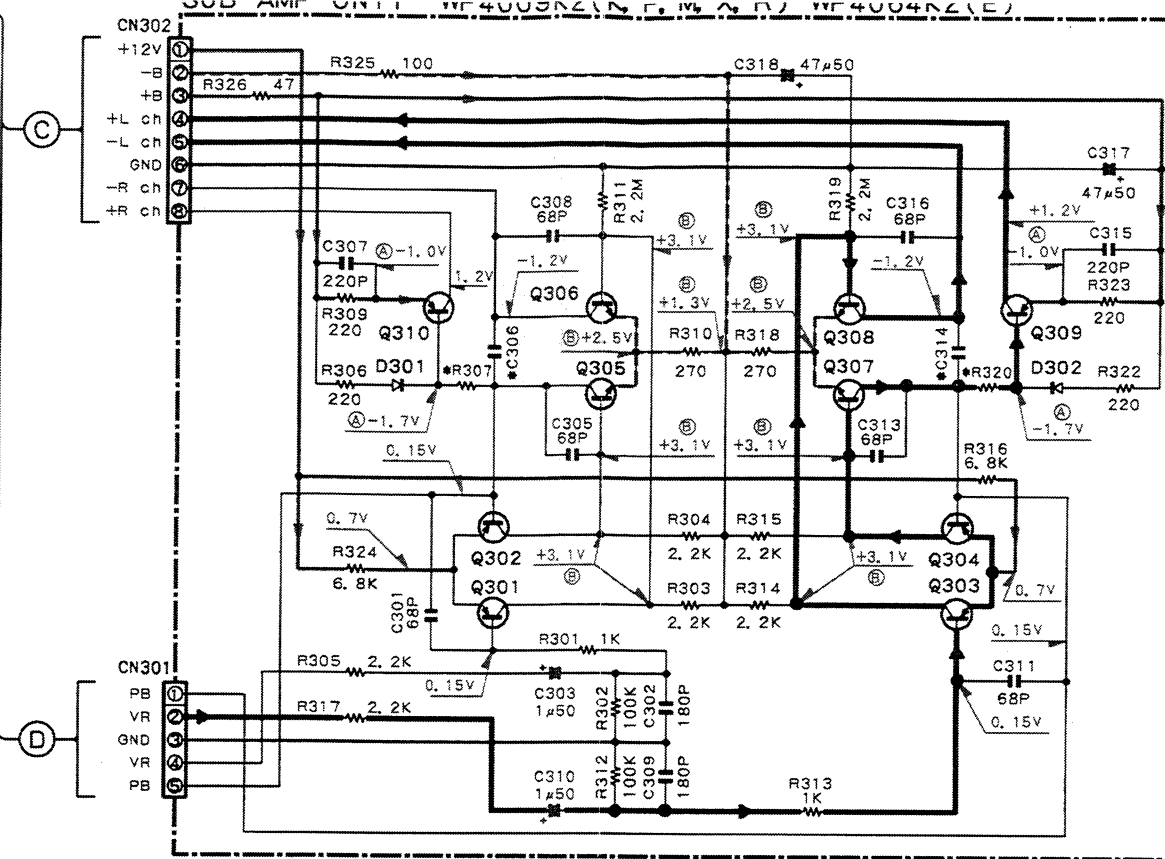
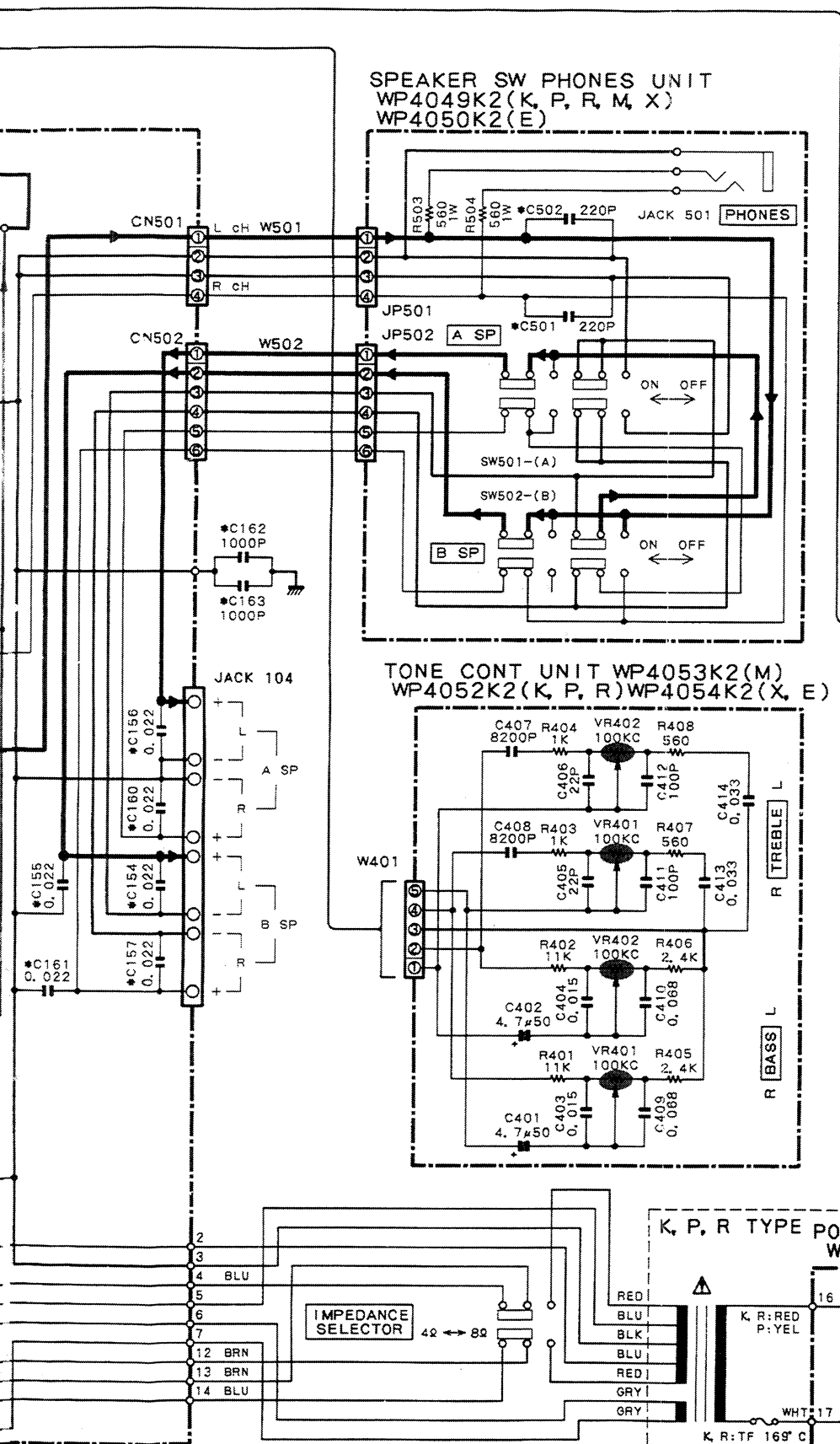


UNIT	Ref. NO ABB	F3	C115 -118	C103, C104	C105, C106	C127 -130	C142	C154-157 160-163	C501, C502	J200, J201
WP4060K2	K, P, R	NO	NO	220P	1000P	0.047M	3.3μ16	NO	NO	YES
WP4061K2	M	T 0.2AL	NO	220P	1000P	0.047M	3.3μ16	NO	NO	YES
WP4062K2	X	NO	NO	220P	1000P	0.047M	3.3μ16	NO	NO	YES
WP4063K2	E	T 0.2AL	YES	1000P	220P	0.1M	2.2μ16	YES	YES	NO



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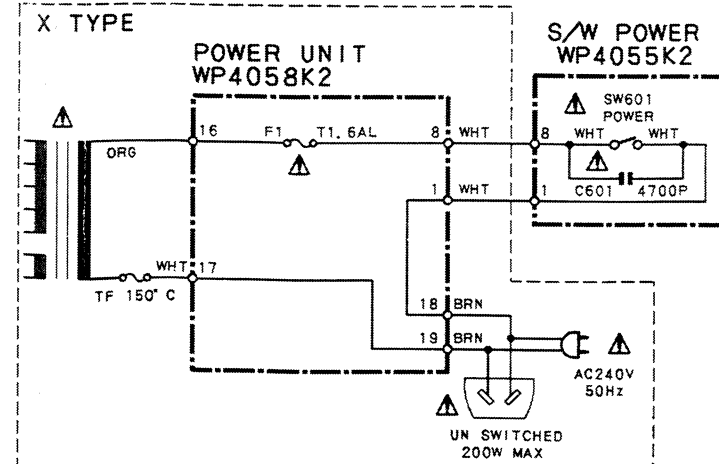
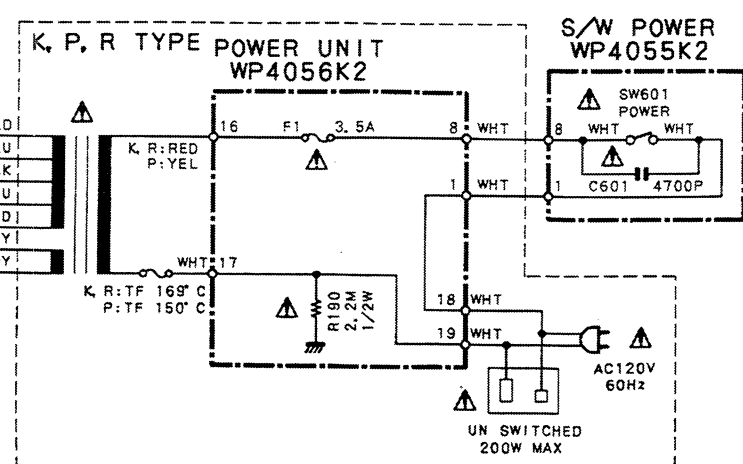
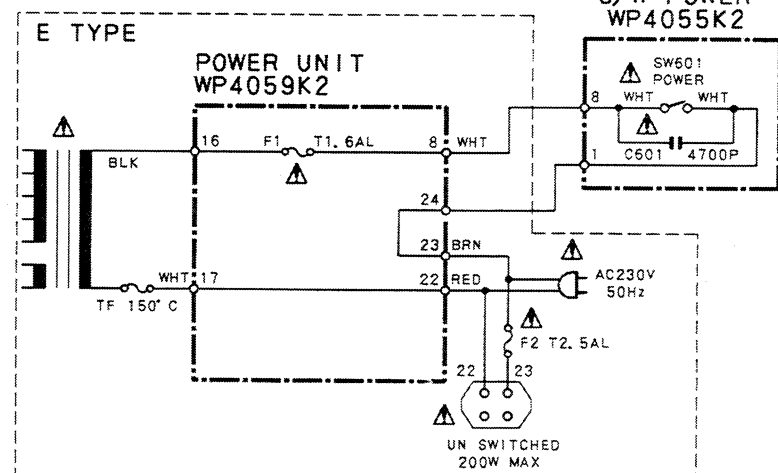
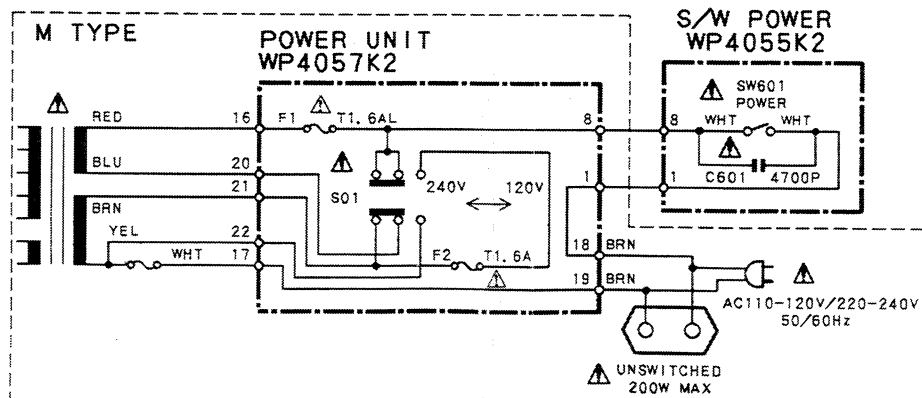
CAUTION: R critical comp recommende safety risk of electri stance measu posed parts supply circuit the custome



DC VOLTAGE		
	8Ω or MORE	LESS THAN 8Ω
(A)	41.8V	32.4V
(B)	-41.8V	-32.4V

AC VOLTAGE		
	8Ω or MORE	62.3V
	LESS THAN 8Ω	48V
	FILAMENT	3.0V

RECEIVER UNIT		
IC1	: NJM4558DD	
IC2, 3	: TC4052BP	
IC4	: UPC1237HA	
IC5	: UPC7812HF	
Q101, 102	: 2SC2878 (B)	
104, 105	: DTA114TS	
Q103, 106	: 2SC4137 (V, W)	
Q107, 108	: 2SC2316 (Y)	
Q109, 112, 121	: 2SA916	
Q110, 111	: 2SC4467*5	
Q113, 117	: 2SA1694*5	
Q114, 116	: 2SC1845 (F, E)	
Q118, 119	: 2SA992	
Q120	: 2SA992	
Q122	: KHR-TN0965Y2	
D101-106	: 1SS133	
108, 109	: RD3.9ES (B2)	
D107	: 1N4002	
D110, 113	: 1N4002	
114, 118	: RD6.2ES (B2)	
D111, 112	: RD6.8ES (B2)	
D117	: RD16ES (B2)	
D115	: RD11ES (B2)	
D116	: RD11ES (B2)	
D119	: D3SB20F03	



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— SIGNAL LINE
— GND LINE
— +B LINE
— -B LINE

KR-A3060
KENWOOD